

AMENDMENT TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Currently Amended) A wide angle image pickup apparatus comprising:

a solid-state image device containing a standard image pickup region in which image pickup devices of a number corresponding to the number of horizontal scanning lines of a video image signal in accordance with standard television system are arranged in a vertical direction and a peripheral image pickup region which is provided at least on vertically top and vertically bottom of said standard image pickup region and in which multiple image pickup devices are arranged in the vertical direction; and

a reduction processing means for reducing a pixel signal outputted from the standard image pickup region and peripheral image pickup region of said solid-state image device so as to output a video signal having said number of the horizontal scanning lines,

wherein said peripheral image pickup region is a camera shake correction region provided for performing camera shake correction processing on the video signal.

2. (Original) A wide angle image pickup apparatus according to claim 1 wherein said solid-state image device reads out a pixel signal from said standard image pickup region and peripheral image pickup region and

said reduction processing means contains a memory means in which a pixel signal outputted from said solid-state image device is written and read out synchronously with a vertical synchronous signal of said video signal.

3. (Original) A wide angle image pickup apparatus according to claim 1 further including normal image pickup mode and reduction image pickup mode, wherein

under said normal image pickup mode, a pixel signal outputted from the standard image pickup region of said solid-state image device is outputted as said video signal without said reduction processing by said reduction processing means, and

under said reduction image pickup mode, a pixel signal outputted from the standard image pickup region and peripheral image pickup region of said solid-state image device is outputted as said video signal with said reduction processing by said reduction processing means.

4. (Original) A wide angle image pickup apparatus according to claim 3 wherein said memory means is capable of carrying out write and read of said pixel signal at the same time and under said reduction image pickup mode, said solid-state image device starts output of pixel signals corresponding to a screen at such a timing that a output completion timing of the pixel signal of a screen coincides with a timing of a vertical synchronous signal of said video signal.

5. (Canceled)